

Digitized by the Internet Archive in 2010 with funding from Lyrasis Members and Sloan Foundation

# MANUFACTURERS' TAX EXEMPTIONS IN MARYLAND

LIBRARY
UNIVERSITY OF MARYLAND
COLLEGE PARK MD.



MARYLAND STATE PLANNING COMMISSION
OCTOBER 1953



# MANUFACTURERS! TAX EXEMPTIONS IN MARYLAND

MARYLAND STATE PLANNING COMMISSION.

OCTOBER 1953

MARYLAND STATE PLLANNING COMMISSION 100 Equitable Building Baltimore 2, Maryland

Publication No. 85

, ,

Price 25 cents

JA 4 "54 Md.

### MARYLAND STATE PLANNING COMMISSION

80

## James C. Alban, Chairman Member from Central Maryland

George M. Anderson State Board of Health W. Thomas Kemp, Jr. State Board of Public Welfare

George W. Della Legislative Council Russell H. McCain State Roads Commission

John B. Funk Member from Western Maryland Nathan L. Smith
Department of Public Improvements

R. Justin Funkhouser
Member from Eastern Shore

Richard C. Zantzinger
Member from Southern Maryland

I. Alvin Pasarew, Director

nere de l'America de la Companya de la Co

in the second of the second o

in the Australia Non-contract

TWO NO. THE WAY

the second of the second second second



# MARYLAND STATE PLANNING COMMISSION

GEORGE M. ANDERSON
GEORGE W. DELLA
JOHN B. FUNK
R. JUSTIN FUNKHOUSER
W. THOMAS KEMP, Jr.
RUSSELL H. McCAIN
NATHAN L. SMITH

100 Equitable Building Baltimore 2, Maryland

RICHARD C. ZANTZING JAMES C. ALBAN Chairman

I. ALVIN PASAREW
Director

October 26, 1953

TO HIS EXCELLENCY THEODORE R. McKELDIN GOVERNOR OF MARYLAND

Dear Governor McKeldin:

I take pleasure in transmitting herewith a study prepared and recently completed by the staff of the Commission, entitled "Manufacturers' Tax Exemptions in Maryland."

This study was undertaken in answer to the many inquiries received regarding property tax exemptions authorized for Maryland manufacturers. In addition to summarizing the extent of existing exemptions in the counties and cities of the State, the staff undertook to measure the value of exemptions granted. This detailed enumeration was made possible with the cooperation and assistance of the State Tax Commission.

As an indicator of the public contribution in the way of tax exemptions, the amount of tax revenue relinquished by the State and its political subdivisions was computed. Calculations were also made of the effect on the tax rate, if further exemptions were to be granted or existing exemptions repealed. However, no attempt was made to forecast what effects the revocation or extension of prevailing exemptions would have on the State's future industrial development. To answer these questions adequately, a separate study of the economies governing the various industries throughout the State would have to be undertaken, as well as a survey of management's reaction to possible changes in the tax structure.

In providing the basic facts and figures, the Commission staff has completed the object of its study. It is hoped that further investigation regarding effective means for inducing new development of industry in Maryland will be stimulated by this initial study.

Respectfully submitted,

James C. Alban Chairman

Homely Harry

A STATE OF THE STA

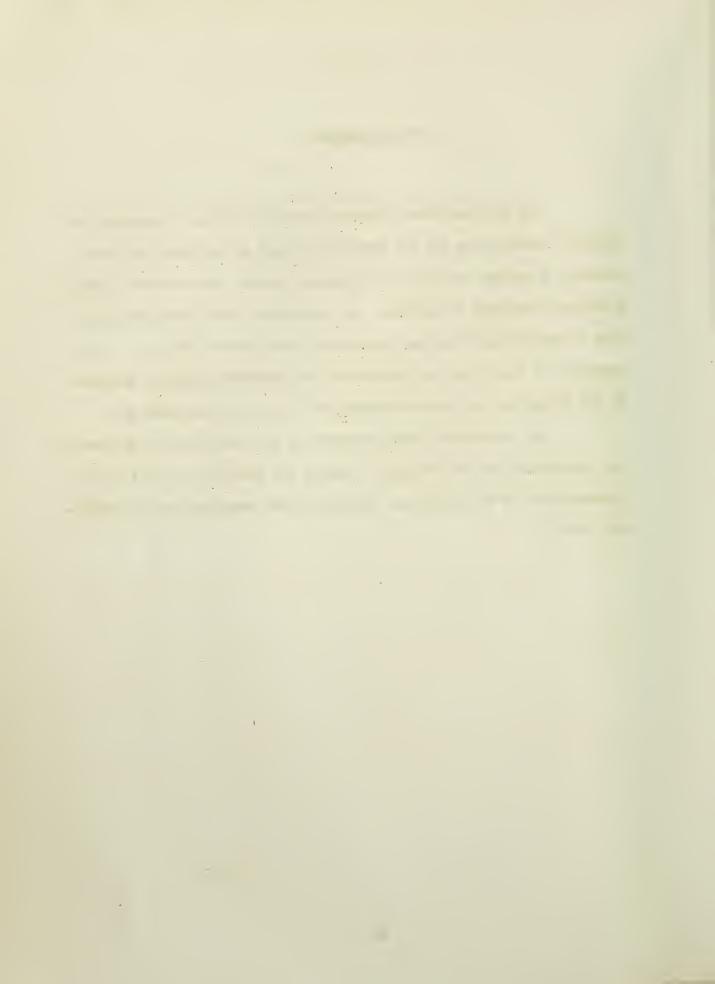
# TABLE OF CONTENTS

	PAGE
ACKNOWLEDGMENTS	i
FOREWORD	ii
DEVELOPMENT OF THE MANUFACTURERS TAX EXEMPTIONS IN MARYLAND	. 1
Enabling Legislation in 1914	. 1
Use of General Authority	. 2
Special Enactments	. 5
Judicial Interpretation	, 6
Exemption of Pseudo-Manufacturing Industries	. 7
MEASUREMENT OF MANUFACTURERS' TAX EXEMPTIONS IN MARYLAND	. 12
Procedure	. 12
Value of Exempted Property	13
State Tax Considerations	14
SUMMARY	. 19
APPENDICES	
A. Complete Derivation of the Value of Manufacturers' Exemption in Terms of the Tax Rate	. 22
B. Annotated Code of Maryland, 1951 Edition, Article 81, Section 8 (23) and (24)	. 25
TABLES	
1. Manufacturers' Tax Exemptions in the State of Maryland, by County	, 9
2. Assessed Valuation of Manufacturing Property of Domestic and Foreign Corporations Operating in Maryland	, 16
3. Value of Manufacturers' Exemptions in Terms of Tax Revenues .	17
4. Value of Manufacturers' Exemptions in Terms of the Tax Rate.	18

## ACKNOWLEDGMENTS

The Maryland State Planning Commission wishes to express its grateful appreciation for the service rendered by the State Tax Commission, in making available its detailed records on the value of manufacturers' property in Maryland. In particular, the Commission would like to acknowledge the fine cooperation given by Mr. Albert W. Ward, Secretary of the State Tax Commission, who provided excellent guidance in the evaluation and interpretation of the mass of assembled data.

Mr. Tom Edward Davis, formerly of The Johns Hopkins University, was responsible for the original research and analysis, as well as the documentation of his findings. The report was completed by the Commission staff.



### FOREWORD

In answer to the many inquiries received regarding manufacturers' tax exemptions in Maryland, the State Planning Commission undertook a special study of the development and value of such exemptions in the counties and Baltimore City. The legislation authorizing exemption of manufacturers' tools, machinery, inventories, goods—in—process, and raw materials was reviewed, as well as the judicial decisions regarding the application of permissive legislation.

To provide the necessary facts and figures concerning the extent of such exemptions, the latest available records of the State Tax Commission were utilized. Working with the 1952 tax rates, it was possible to compute the amount of tax revenue relinquished by the political subdivisions granting manufacturers' exemptions. Considering the possibility of abandonment of the exemptions, or their extension to all the counties, the effects on the local and State tax rates were also calculated.

No attempt has been made to forecast what effects the revocation or extension of existing exemptions would have on industrial development in Maryland. To answer this question properly, a separate study of the economies governing the various industries throughout the State would have to be undertaken, as well as a direct plant-to-plant survey of management's reaction to changes in the prevailing tax structure.

e digental de la cidad de Esta de la cidad de la cidad

e de la composition La composition de la

en men met general in de montre de la montre La final de la final de la final de la montre de la montre

An expression with the second second of the second second

# DEVELOPMENT OF THE MANUFACTURERS TAX EXEMPTIONS IN MARYLAND

# Enabling Legislation in 1914

Prior to World War I, industrial progress in Maryland had not kept pace with the great forward strides of the Nation as a whole and of similarly situated eastern metropolitan areas. This condition was generally attributed to the failure to gain in manufactures the income and employment that had been lost in the decline of trade and commerce resulting from the distribution of the Civil War.

This situation prompted the State Legislature to attempt to revive and stimulate the Maryland economy through a general property tax exemption for manufacturing industry. On April 13, 1914, the General Assembly enacted a measure, officially recorded as the Laws of Maryland - 1914 (Chapter 528), but popularly known as the "Manufacturers' Exemption."

This Act is described as follows:

An Act to encourage the development of manufacturing industries in the State of Maryland, by providing for exemption from taxation of the tools, machinery, manufacturing implements and engines of corporations, firms and

<sup>1/</sup> Aldred, Illmer, Hollander, Bland and Wood, Industrial Survey of Baltimore, December, 1914.

<sup>2/</sup> Previously, the Legislature had enacted enabling legislation granting various counties and incorporated cities the right to exempt from all or local taxation specific manufacturers. In 1912, Hagerstown and Washington County were given such a privilege for the purpose of attracting industry, the only stipulation being that a firm must employ a minimum of twenty-five workers in order to receive the exemption which was limited by the statute (Laws of Maryland - 1912, Chapter 616) to ten years. Similarly, the City of Crisfield in Somerset County was given authority to so exempt manufacturers for a period of five years (Laws of Maryland - 1914, Chapter 664); and, as an emergency measure during the Great Depression, Allegany County was vested with authority to exempt firms for ten years with provisions for renewal for a similar period. The Kelly-Springfield Tire Company and the Celanese Corporation were granted exemptions under this statute.

The state of the s

the the state of the

A CONTRACTOR OF THE PARTY OF TH

A STATE OF THE PARTY OF THE PARTY.

and the property of the control of t

The second of th and the second of the second o the control of the second of t

n de la composition La composition de la

the control of the co 

en de la companya de la co La companya de la co e de la competitación de l 

to the second of the second success to the

The Act enabled local governmental officials to exempt tools and machinery used in manufacturing from State taxation thereon if they first exempted the said tools and machinery from taxation by the local governmental unit.

# Use of General Authority

Some of the various local units wasted little time in exercising their newly acquired privilege. The majority, however, viewed the law with considerable caution. They preferred to allow others to undergo a preliminary period of experimentation with the exemption.

On September 22, 1914, Anne Arundel County became the first local unit to exempt manufacturers. Early in 1915, Carroll County, Baltimore City, and Howard County followed suit. After three years of experimentation, however, Howard County rescinded its exemption. But shortly thereafter, Prince George's County added its name to those counties exempting the tools and machinery of manufacturers, and early in 1919, Baltimore County followed suit.

This Act amended Section 164 of Article 81 by adding thereto: "The County Commissioners of any county shall by resolution determine by a vote of its members whether there shall be in their respective counties the exemption of the tools, machinery, manufacturing implements and engines of corporations, firms and individuals actually engaged in manufacturing and duly certified to the State Tax Commissioner of Maryland ...and whenever no determination has been made and duly certified to the State Tax Commissioner, then and in that case, the tools, machinery, manufacturing implements and engines of corporations, firms and individuals actually engaged in manufacturing shall be required to pay all taxes assessed against said property."

The actual operation of this Act as passed was to allow, in the case of domestic corporations, a deduction of tools and machinery used in manufacturing against the value of all shares, without reference to the location of the stockholder, for both State and local taxation; but, a radical alteration of the system of tax administration was contained in Chapter 324 of the Laws of Maryland - 1914 passed in the same session. In the future, assets, instead of shares, were to be subject to taxation. Under the new method, the tools and machinery of manufacturers, if exempt, were simply not assessed for tax purposes.

The section of the section (x,y) = (x,y) + (x,y) = (x,y)

and the second of the second o The second section is a second

and the second of the second o

State Control

to the sale of the

State of the state

the first terms of the second of the second

A STANDARD CONTRACTOR OF THE STANDARD CONTRACTOR

An important deviation in the general trend of adoption of the exemption occurred on December 6, 1920, when Carroll County repealed its exemption. This action instigated a series of developments which stifled further consideration of the Manufacturers' Exemption for many counties.

The B. F. Shriver Company contested Carroll County's right to repeal its exemption on the grounds that the local governmental units had been invested with the authority to enact but not to repeal the exemption. The decision, in the celebrated Carroll County vs. Shriver case, upheld the company's contention. It was not until 1927 that Carroll County was specifically invested with the authority (Laws of Maryland - 1927, Chapter 326) to repeal its exemption; and it did so immediately.

Howard County's rescinding resolution was thus voided by the decision and the exemption exists to the present.

The decision in <u>Carroll County vs. Shriver</u> meant that the granting of the exemption was a "one way street" unless the General Assembly specifically enabled the county to repeal the legislation. The counties, therefore,

<sup>5/</sup> To use the words of the Court:

<sup>&</sup>quot;It is not, nor could it be successfully, contended that the Commissioners of Carroll County had any power or authority, independent of that conferred on them by the Act of 1914, Chapter 528, to exempt property from the payment of taxes... If...they determined to exempt such property from the payment of said tax and certified their action to the State Tax Commissioner, the statute thereafter became the law of that county... and therefore, in the absence of any power lodged in them by the Act to recall the action taken by them exempting property from the payment of taxes, they were without authority to rescind the resolution of January 18, 1915, which was, in effect, an attempt to repeal the Act so far as it applied to Carroll County, and this could be done only by the Legislature of the State." (146 Md. 412)

in the period which followed, granted the exemption for a given number of years only, with provisions for its expiration on that date unless specifically renewed.

So ended the repercussions of the Legislature's initial attempt to provide tax exemptions in the hope of attracting manufacturers to Maryland. Three counties, Baltimore, Anne Arudel, and Prince George's, plus Baltimore City, had exercised their privilege under the existing "one way" statute; a fourth county, Howard, had unsuccessfully attempted to repeal its exemption once established.

While the response to the enabling legislation was far from over-whelming, the General Assembly proceeded by stages to extend the local governmental unit's authority to remit taxes on inventories, goods-in-process, and raw materials in the hands of manufacturers. Initially, this permissive legislation was only embodied in the Charter of Baltimore City, which granted the exemption March 6, 1919. It was not until ten years later that the various counties were given similar authority. 7

Again there was little immediate response. Not until seven years later, on October 13, 1936, did Anne Arundel County extend its exemption to make its tax structure for manufacturers comparable to that of Baltimore City. Shortly before, Washington County had granted an exemption on "inventories, goods-in-process, and raw materials" and "tools and machinery" that was to take effect in 1936 and run for ten years. Upon its expiration date in 1945, it was not renewed.

The City of Cambridge in Dorchester County became the first city to act under the new law when, on July 13, 1938, it granted a 50% exemption

<sup>6/</sup> However, the remission of local taxes under this Act does not carry with it the remission of State taxes which are levied on inventories to the present.

<sup>7/</sup> Laws of Maryland - 1929, Chapter 226.

The state of the second state of the second state of the second s

on raw materials and inventories. In December of that year, Dorchester County granted a complete exemption on raw materials and inventories for a period of ten years. Within a matter of weeks, the municipality brought its tax structure into line with that of the County so that no differential would exist. In July, 1948, Dorchester County extended its exemption for an additional ten years. The exemption granted by the City of Cambridge is permanent and does not require renewal.

The year 1940 brought an exemption on "inventories, goods-in-process, and raw materials" in Talbot County and Wicomico County. The latter limited this exemption to ten years, but renewed it in 1950. Caroline County exempted raw materials only on September 30, 1947, but in July, 1951, extended the remission to include inventories and goods-in-process. In 1950, three counties heretofore unacquainted with the exemption entered the fold. St. Mary's County exempted tools and machinery; Somerset County, inventories, goods-in-process, and raw materials; and Cecil County introduced a 50% exemption on tools, machinery, inventories, goods-in-process, and raw materials for a period of five years. 10/

In 1951, the general authority for manufacturers' exemptions,

Article 81 of the Annotated Code, was amended to provide a minimum mandatory

25% exemption in Frederick County and Frederick City for tools and machinery,

raw materials on hand, and manufactured products. (See Appendix B.)

Special Enactments

Besides those exemptions granted under the general authority given to local units by Chapter 528 of the <u>Laws of Maryland - 1914</u>,

<sup>8/</sup> The City of Easton also granted the exemption at this time.

<sup>9/</sup> The City of Salisbury followed suit, but granted the exemption for five years; it was extended for an additional five years in 1945, and again in 1950 to run for 10 years more.

New manufacturing plants, with land and buildings assessed at over \$75,000, are granted 100% exemption for five years.

Allegany and Caroline counties have been authorized to grant exemptions of a slightly different type.

In 1931 Allegany County was authorized to exempt from County taxation the land, buildings, tools, machinery, inventory, and raw materials of newly established firms in the County for a period of ten years from the date of establishment. In 1953, this authority was extended to include the expansion units (with assessable value of over \$10,000) of established plants in the County. Only the exemption of raw materials was excluded for the expansion units.

Caroline County, which exempts inventories under the authority of 1929, was authorized to exempt land, buildings, tools and machinery of new firms and expansion units of established firms by the General Assembly of 1953. Exemptions are granted for new improvements assessable at over \$25,000 for established industry and \$50,000 in the case of new plants.

The exemptions authorized in Allegany and Caroline counties do not carry the automatic exemptions from the State property tax that is carried by the general authority of 1914.

# Judicial Interpretation

In addition to legislative enactments, the growth of manufacturers' tax exemptions in Maryland was favorably affected by judicial interpretation of what constituted a "manufacturing industry."

The extensions resulting from court decisions were largely contained in two opinions, Carroll County vs. Shriver (146 Md. 412) and Mayor and City Council of Baltimore vs. State Tax Commission (161 Md. 234). In the former, the Court reasoned that "It is difficult to say in the abstract what is and what is not a manufacturing industry." This resulted in every case being decided individually in hearings before the Appeals Tax Court, consisting of the State Tax Commissioners. The petitioning firm, in case of

.

and the second of the second o

A STORY OF THE SECOND SECTION OF THE SECOND SECTION OF ,这个人还有数据,也不是一个时间,这个人也是一个人,这个人也不是一个人的。 the control of the control of the second control of the control of the control of the second of the

1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1986年,1 1987年,1987年,李明·大家,为一届李明·1987年,1984年,1984年,1987年,1984年,1987年,1984年,1987年,1987年,1987年,1987年,1987年,1987年,1987年,1

the state of the s 

the first of the second of

the state of the s

an adverse decision could then appeal to the established judiciary where the result was generally to extend the definition of "manufacturing" until it included many industries which other authorities would be prone to call "service" industries.

One of these decisions, <u>Mayor and City Council of Baltimore vs.</u>

State Tax Commission, opened the door for the freest possible interpretation of "manufacturing." The Court observed that the "company has all the earmarks of a manufacturing establishment. In its operation it employs several hundred men and a vast amount of equipment; and while it does not produce a finished article...(it produces) a product of commercial use."

Thus, according to this opinion, the criteria for "manufacturing" is the employment of a large force and the use of machinery to produce an article of commerce. Obviously, a wide variety of "pseudo-manufacturing" firms could qualify under this definition.

# Exemption of Pseudo-Manufacturing Industries

while the Courts were thus enlarging the sphere of industrial tax exemption, the General Assembly was also extending coverage through specific legislation to apply to still other generally accepted non-manufacturing industries. In Baltimore City, (Laws of Maryland - 1916, Chapter 561), and later (1937) in Prince George's County, laundries were added to the list of exempt manufacturers. Milk processing and farm-produce processing were included also in Baltimore City and Prince George's County, as well as in those predominantly rural counties granting the exemption.

Thus, today, the manufacturers: exemption is playing an ever larger role in Maryland's economy through increased adoption by the local

Mayor and City Council of Baltimore vs. Hanover Shirt Co. (168 Md. 174); State Tax Commission vs. Baltimore Asphalt Block and Tile Co. (180 Md. 620).

and the second second

to the transfer of the second second

the state of the second

5.3042.40 (446)

and the second s

The state of the s

The state of the s

and the second s

The second second second second

The second secon

And the second of the second of

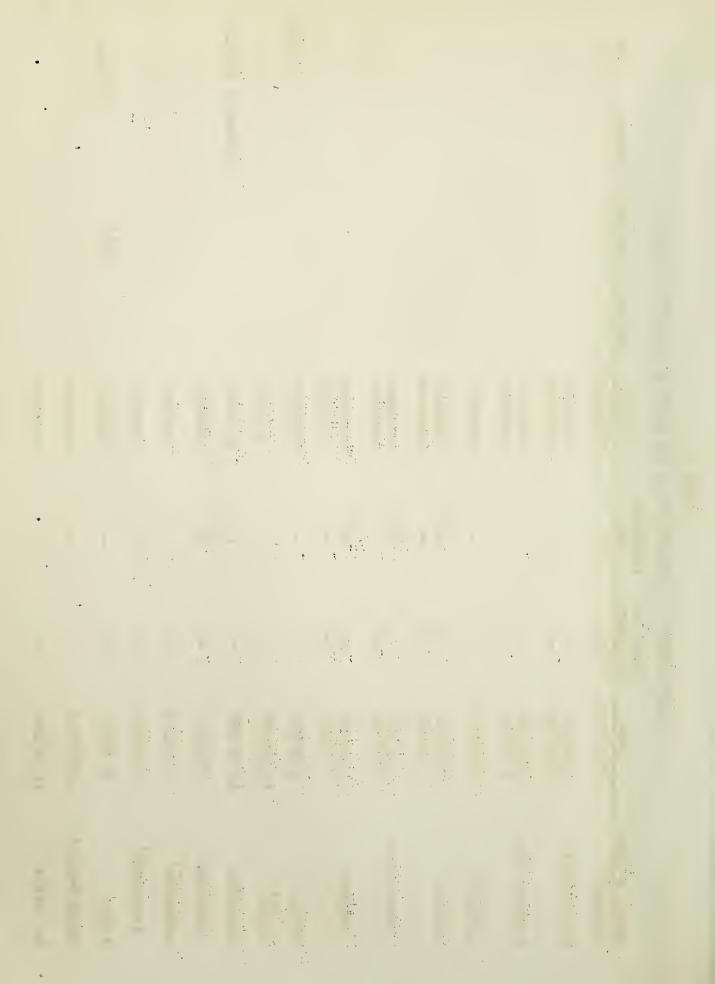
governmental units, broader judicial interpretation of manufacturing, and, finally, through specific exemption of certain pseudo-manufacturing industries by the General Assembly.

Andrew State Community of the State State Community of the State Com

TABLE I

# MANUFACTURERS' TAX EXEMPTIONS IN THE STATE OF MARYLAND BY COUNTY

County or City	Date	Tools and Machinery	Inventory etc.	Period	Expired	Rescinded	Renewed	Date
	2/19/ 1931	X	×	Permanent				
Anne Arundel	9/22/1914 10/13/1936	<b>⋈ 1</b>	I×	Permanent Permanent				
Baltimore City	2/15/1915 3/ 6/1919	× I	1 ×	Permanent Permanent				
	2/25/1919	×	ā	Permanent				
	9/30/1947 6/ 1/1953	<u>-</u> 3/	×2/	Permanent Permanent				
Federalsburg	9/30/1947 6/ 1/1953	<u>-3/</u>	×2/	Permanent Permanent				
	9/30/1947 6/ 1/1953	<u>x</u> 3/	/ <u>X</u> -	Permanent Permanent				
	2/18/1915	×	1	Permanent		×		19274/
	12/29/1950	×	×	5 years				
Dorchester	12/ 6/1938	1	×	10 years	×		10 years 7/ 6/1948	8/161/9
Cambridge	7/13/1938	I	<u>√5</u> X	Permanent				
Frederick $^{7}/$	1/1951	×	×	Permanent				
Frederick $^{7}/$	1/1951	×	×	Permanent				
	2/ 9/1915	×	į	Permanent		/ <u>8</u> X	1/2	1/29/1918
Prince George's	12/17/1918	×	1	Permanent				
St. Mary's	0561/71711	×	1	Permanent				9



# MANUFACTURERS I TAX EXEMPTIONS IN THE STATE OF MARYLAND BY COUNTY

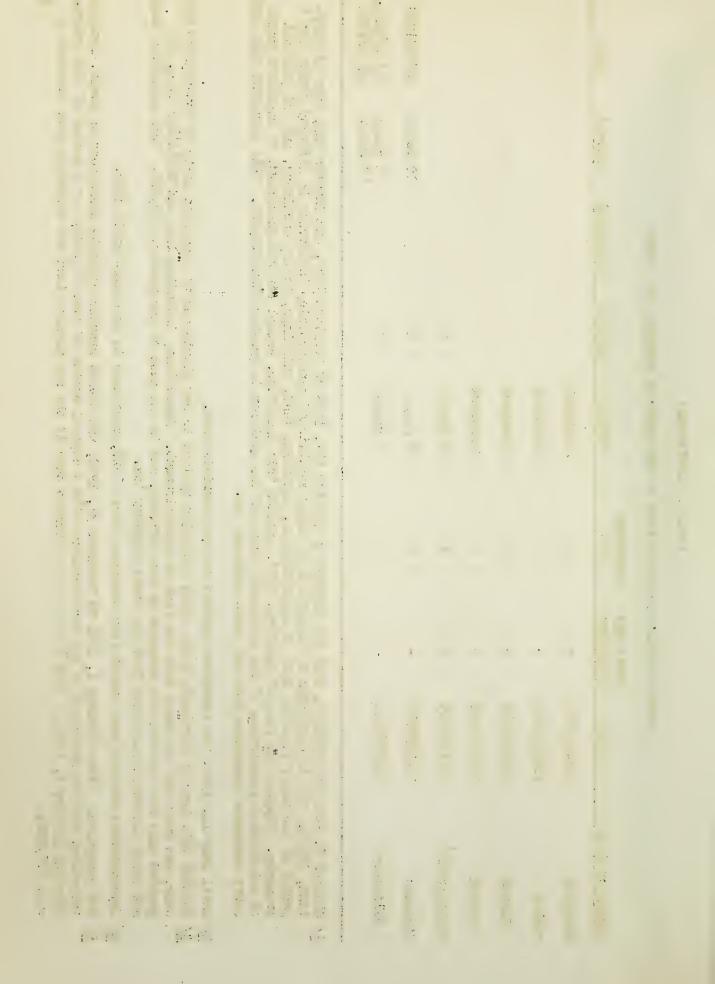
County or City	Date	Tools and Wachinery	Inventory etc.	Period	F.xni ned	Dog with the state of the state	ć	
Somerset	12/26/1950	1	X	Permanent		Danittogor	непемед	Date
	12/27/1940		×	Permanent				
Easton	12/27/1940	1	×	Permanent				
Oxford	12/27/1940	ı	×	Permanent				
Washington9/	5/11/1935	×	×	10 years	×			
Wicomico	12/18/1940	ŧ	×	10 years	×		10 vears	12/18/1950
Salisbury	12/23/1940	1	×	5 years	×		5 years	11/7/1945:
							10 years	ראפו/ו /ו

of established industries, if the assessable value of the addition is greater than \$10,000. This exemption does not land, 1951). The law provides for exemption of newly established manufacturing industries in Allegany County for a period of ten years from the date of establishment, including land, buildings, tools, machinery, and all personal property. Chapter 18, Laws of Maryland, 1953, extends this exemption, except for raw materials, to expansion units 1/ Chapter 7, Laws of Maryland, 1931 (as amended by Chapter 617, Laws of Maryland 1947, and Chapter 449, Laws of Marycarry automatic exemption from the State property tax.

2/ Until July 10, 1951, the exemption applied to raw materials only.
3/ Chapter 763, Laws of Maryland, 1953. This exemption applies to new plants and to expansion units of established firms granted only for improvements assessed at over \$25,000, and in the case of new plants, \$50,000. This exemption does only, and runs for ten years from the time of establishment. Exemptions, including land and buildings also, are not carry automatic exemption from the State property tax.

 $\frac{1}{4}$  Manufacturers who had been exempt from taxation before 1927, continued to be exempt until 1932.

5/50% exemption. (From January 1, 1951 to December 31, 1952, the County granted complete exemptions on tools, machinery, inventory, and raw materials to new manufacturers with a capital outlay of over \$75,000, for a period of five years. Starting January 1, 1953, a 100% exemption was granted only if the new plant's land and buildings were assessed at over \$75,000.)



# TABLE I FOOTNOTES (CONTINUED)

- 6/ Until December 20, 1938 the exemption was 50%.
- 1/25% exemption. Chapter 321, Laws of Maryland, 1951. The law provides for a mandatory exemption of 25%, the value of inventories to be based on 75% assessment of "such fair average value for the twelve months preceding the date of finality."
- 8/ Carroll County vs. Shriver (146 Md. 412) declared the rescinding legislation invalid. The exemption is in effect to date.
- 9/ A minimum of 10 employees was required for each firm exempted.



### MEASUREMENT OF MANUFACTURERS: TAX EXEMPTIONS IN MARYLAND

### Procedure

The data were derived from a detailed survey of 18,000 Maryland corporate property tax returns filed with the State Tax Commission in 1949. The assessed value of raw materials, goods-in-process, and inventories was given in each report because the State continues to tax these items despite exemptions granted in particular counties. The assessed value of tools and machinery was given for firms reporting in counties that continue to tax this item, and also in those counties which have exempted tools and machinery, about 95% of the firms reported this item even though they are not subject to tax on it. The remaining 5% fall into three groups: 1) small firms whose taxable property could be estimated with reasonable accuracy from comparison with similar firms in the same industry; 2) firms which reported in the year immediately preceding or following so that the amount could be accurately estimated for the year in question; and 3) about 35 firms from whom additional data were requested. With few exceptions, these data were obtained so that the survey of corporations was comprehensive in its coverage.

The data tabulated from the State Tax Commission files are considered to represent a minimum estimate of the value of manufacturers! exempted property, for the following reasons:

- 1) The tax returns covered the year 1949, the latest available for study. Growth and inflation in the four-year interval might conceivably account for as much as a 10% understatement.
- 2) It was not possible to obtain the assessed valuation for the manufacturing property of firms other than corporations (sole proprietorships and partnerships) in the majority of counties. These data were

and the second s

obtained for Baltimore City, and several of the counties which exempt manufacturers' property. 12/

3) The reported valuation of exempted property is not subject to verification by the State Tax Commission. Under the circumstances, it is possible that some of the reported property may have been undervalued.

The following figures, therefore, must be looked upon as minimum estimates, while a maximum estimate might run as high as an additional 25%. Value of Exempted Property

Table II presents the estimated value of manufacturers' exempted property, distributed according to the place of incorporation of the firm owning the assets in question. Out of a total value of \$264,486,860 for tools and machinery, \$231,348,290, or 87.5% is exempted from taxation. For inventories, goods-in-process, and raw materials, \$196,249,811, or 71.6%, is granted exemption.

These figures have greater applicability when they are translated into terms that can be compared with other significant measures. Hence the exempted property has been measured in terms of tax revenues, based on 1952 tax rates. As a further indicator of the value of exempted property, potential increases and decreases in the tax rate were computed to allow for full exemptions in all parts of the State and conversely, for complete revocation of existing exemptions. The results of these computations are given in Tables III and IV.

From the tables it is apparent that under the manufacturers' exemption, Baltimore City, Baltimore County, and Dorchester County grant sizeable subsidies, both in absolute (increase in tax revenues if exemptions

<sup>12/</sup> The amount of inventories exempted amounted to \$7,209,200 in Baltimore City; \$289,470 in Dorchester County; \$613,957 in Wicomico County; \$55,000 in Caroline County; and \$276,800 in Talbot County.

and the second of the second o

the first of the second of the

the street of th

And the second of the second o

the first of the second se

And the second of the second o

were repealed) and in relative (change in tax rate if existing exemptions were repealed) terms, while in the other counties which grant exemptions, the public contribution is relatively lower. Obviously, the "cost" of the exemption is dependent on the size of manufacturing property in relation to other assessable property.

Therefore, it may be seen that granting the exemption in those counties as yet unacquainted with it, or of extending the exemption in those counties which at present grant only partial exemptions, the relative cost would be greater in the industrialized counties, and lower in the rural counties. However, to determine the real cost of tax exemptions granted, it would be necessary to balance loss of tax revenues against payroll and other income stimulated by new enterprises attracted because of tax exemptions.

### State Tax Considerations

The State also exempts the tools and machinery of manufacturers if this equipment has previously been exempted by the local governmental unit. From Table II it is noted that the amount of property so exempted amounts to \$231,348,290. If taxed at the 1952 State property tax rate of 6.25 cents per \$100, it would have yielded \$144,592 in tax revenues. This additional revenue would have made it possible to reduce the rate to 5.98 cents per \$100. On the other hand, if the counties which at present do not exempt the tools and machinery of manufacturers should decide to do so, then an additional \$33,138,570 of taxable property would be lost to the State. At the 1952 tax rate, the tax revenue on this property would amount to \$20,712, or, if the total tax revenue was only to be maintained, it would necessitate raising the rate by 0.04 cents per \$100.

Repealing the manufacturers' exemption, therefore, would mean a decrease of 4.3% in the tax rate, while extending it fully would require

- And the second of the second o
- en de la companya de la co
- en de la composition La composition de la
  - and the second of the second o
- - and the second of the second o
  - guardia (M. 1919), a restriction of the protection of the second of the second of the second of the second of

a 0.6% increase in the rate. However, since local taxes are deductible in the computation of State income tax payments, any increase in the tax on manufacturers property would result in a small loss in income tax revenue to the State.

Definition of the second of the

TABLE II

ASSESSED VALUATION OF MANUFACTURING PROPERTY OF DOMESTIC AND FOREIGN CORPORATIONS OPERATING IN MARYLAND

Counties Tools Inventories  Allegany \$ 3,760,910	# 11,152,869 # 104,955,520 230 342,940 1,314,970 259,434 4,60,600 259,434 4,60,600 569,590 599,690	Inventories  \$\psi\$ 7,165,822 \$\text{994,320E} \\ 94,326,690E \$\text{37,245,050} \\ 37,245,050 \$\text{-0.05} \\ 596,110E \$\text{723,110E} \\ 723,110E \$\text{723,110E} \\ 1,860 \$\text{1,003,090E} \\ 1,003,090 \$\text{390,037} \\ 390,037 \$\text{30,110} \\ 390,037 \$\text{30,110} \\ 300,037 \$\text{30,110} \\ 300,007 \$\text{30,110} \\	Tools  11,913,779  11,191,635E  111,562,711E  116,264,694E  36,330  723,647  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,622,197  2,631  2,631  11,3319E	# 9,539,012 2,424,060E 180,592,800E 49,140,221 217,050 1,040,230E 3,310,936 1,186,132E* 287,130 6,554,040 3,330,230E** 253,680 847,253 338,440
\$ 3,760,910 1,047,737E 1,047,737E 11,309,174E 36,100 380,707 1,307,827 1,307,827 1,307,010 54,060 1,623,643E 505,690 477,910 84,014E 138,920 578,000	152,869 1113,898 375,227 375,227 230 312,940 71,490 259,434 1460,600 56,750 404,320 59,305 69,690	165,822 994,320E 245,690E 245,050 -0- 596,110E 723,110E 723,110E 723,110E 41,860E 003,090E 429,910E** 167,180 390,037 232,970	14,913, 11,191, 111,562, 116,264, 128,22, 128,23,23,23,23,23,23,23,23,23,23,23,23,23,	2,52,52,52,52,52,52,52,52,52,52,52,52,52
ty h7,687,484 E 11,309,174 E 11,309,174 E 136,100	63,875,227E 104,955,520E 342,940 1,314,370E 74,490 259,434 460,600E 56,750 404,320 69,690	23.56.7 23.7 23.7 23.7 23.7 24.7 24.7 24.7 24.7 24.7 24.7 24.7 24	a trampion - tale	180,592,800° 49,140,221 217,050 1,040,230° 3,310,936 1,186,132° 287,130 6,554,040° 6,554,040° 3,330,230° 847,253 847,253
11,309,17\frac{1}{3}69,17\frac{1}{4} 36,707 1,307,827 1,307,827 1,560 24,060 1,538,100 1,623,643E** 1,623,643E** 1,623,643E** 1,623,643E** 1,77,910 1,77,910 1,77,910 1,77,910 1,38,920 578,000 578,000 578,000 574,249 3,403,930 895,12\frac{1}{2}695 130,135	104,955,520- 230 342,940 1,314,370 74,490 259,434 460,600 56,750 404,320 69,690	37,245,050 -0- 596,110 <sup>E</sup> 723,110 583,420 <sup>E</sup> 41,860 <sup>E</sup> 1,003,090 <sup>E</sup> ** 1,429,910 <sup>E</sup> ** 167,180 390,037 232,970	110,204,094 36,330 723,647 2,622,197 128,550 1,797,534 2,084,243 <sup>E</sup> ** 562,440 882,230 143,319 <sup>E</sup>	217,050 1,040,230 3,310,936 1,186,132 287,130 6,554,040 3,330,230E 847,253 847,253
380,707 1,307,827 1,307,827 1,436,266 54,060 1,623,643E** 1,623,643E** 1,623,643E** 1,623,643E** 1,623,643E** 1,538,100 1,77,910 1,77,910 1,77,910 1,77,910 1,77,910 1,77,910 1,47,910 1,47,910 1,403,930	342,940 1,314,370E* 518,940E* 14,490 160,600E* 56,750 404,320 59,305E	596,110 <sup>E</sup> 723,110 <sup>E</sup> 583,420 <sup>E</sup> * 1,003,090 <sup>E</sup> * 1,429,910 <sup>E</sup> ** 167,180 390,037	723,647 2,622,197 955,200E* 128,550 1,797,534 2,084,243E** 562,440 882,230 143,319E	1,040,230° 3,310,936 1,186,132E* 287,130 6,554,040E* 3,330,230E** 3,330,230E** 3,330,230E**
1,307,827 1,36,260E** 54,060 1,538,100 1,623,643E** 505,690 477,910 84,014E 138,920 578,000	1,314,370 518,940E* 74,490 259,434 460,600E** 56,750 404,320 59,690	723,110 583,420E* 41,860 1,003,090E 1,429,910E** 167,180 390,037 232,970	2,622,197 955,200E* 128,550 1,797,534 2,084,243E** 562,440 882,230 143,319	5,510,750 1,186,132E** 287,130 6,554,040E 3,330,230E** 253,680 847,253 338,440
436,260°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	74,490 74,490 259,434 460,600E** 56,750 404,320 59,690	1,003,420 1,003,090E 1,429,910E** 167,180 390,037 232,970	128,550 1,797,534 2,084,243 E** 562,440 882,230 143,319 E	287,130 6,554,040E 3,330,230E** 253,680 847,253 338,440
r 1,538,100 1,623,643E** 505,690 477,910 84,014E 138,920 578,000 578,000 578,000 578,000 578,000 578,000 3,403,930 895,124 3,403,930	259,434 160,600E** 56,750 100,320 59,690	1,003,090 <sup>E</sup> ** 1,429,910 <sup>E</sup> ** 167,180 390,037 232,970	1,797,534 2,084,243E** 562,440 882,230 143,319E	6,554,0405 3,330,2305** 253,680 847,253 338,440
refers 1,623,643E** 1,623,643E** 505,690 477,910 84,014 138,920 578,000 578,000 578,000 578,000 578,000 578,000 574,249 3,403,930 895,124 320,135	1,60,600 <sup>E</sup> ** 56,750 1,04,320 59,305 <sup>E</sup> 69,690	1,429,910 <sup>5**</sup> 167,180 390,037 232,970	2,084,243 <sup>26</sup> 562,440 882,230 143,319 <sup>E</sup>	3,330,230,230,230,230,230,230,230,230,23
505,690 477,910 81,011E 81,011E 138,920 578,000 578,000 578,000 578,000 578,000 578,000 8,260E 8,260E 3,403,930 895,124 320,135	56,750 404,320 59,305E 69,690	232,970 300,037 232,970 30,110	882,230 143,319 <sup>E</sup>	847,253 338,440
477,910 84,014 138,920 578,000 578,000 950,147 130,410 8,260 236,190 574,249 3,403,930 895,124 320,135	404,320 59,305 69,690	232,970	143,319E	338,440
64,014 138,920 578,000 578,000 130,110 8,260 236,190 574,249 3,403,930 895,124 320,135	(0,000) (0,000) (0,000)	30,10	017 000	0010
130,920 578,000 578,000 130,110 8,260 236,190 574,219 574,219 3,403,930 895,124 320,135	000	•	010,002	35%,4%0
e's 950,147 130,410 8,260 236,190 574,249 3,403,930 895,124 320,135	501,205	<b>۱</b> •	1,159,383	1,362,040
130,110 8,260 236,190 574,219 3,403,930 895,124 320,135	167,973	493,091	1,118,120	1,174,671
8,260° 236,190 574,249 3,403,930 895,124 320,135	4,160g	26,500	1349510五	090,51
236,190 574,249 3,403,930 895,124 320,135	60,890	1001.60 E021.91	257.80	1,52,997 <sup>E</sup>
574,549 on 3,403,930 895,124 1 320,135 r	24,950	10,100 10,000	599,629	728,130E
on 3,403,930 895,124 r 320,135 r 181, 681	000 77.1 L	652,750	1,859,150	7,025,640,
095,124 320,135 137,137,181,081	012, 117	1.018,180E	1,606,334	3,031,930
2016070 (173) (173) (173)	285,130	121,220	605,565	806,890
	879	\$148,216,690	\$264,486,860	\$274,087,722
961,710	\$169,637,433 \$	98,656,498	\$231,348,290	\$196,249,811
Per Cent Exempted (7.0%)	1	Truck of LA was a market	out Loren	d Cecil counties

\* - 50% Exemption.

\*\* - 25% Exemption.
Source: State Tax Commission
1949 Corporate Tax Returns



TABLE III

VALUE OF MANUFACTURERS' EXEMPTIONS IN TERMS OF TAX REVENUES

				Effect on T	ax Revenue fro	Effect on Tax Revenue from Manufacturing Property	g Property
County	Value of Manufacturers' Property	Present Tax Rate*	Computed Tax Collected 1952	Increase if Exemptions are Repealed	Revenue if Exemptions are Repealed	Decrease if Further Exemptions are Granted	Revenue if Full Exemptions are Granted
	# ol. 1.ro aos	, t	ì				
Allegany Anne Arundel	4 245/6/14 604	**************************************	7th0°C17th #	176 07	\$ 445,041	\$445,041	d ·
Baltimore City	292,155,511	2,74		8,005,061	190,700,8	<b>,</b>	<b>,</b>
Baltimore	165,404,5915	1.58	776,415	1,836,983	1,836,983	776,415	
Calvert	253,380	1.,96	99661	<b>,</b>	7,966	7,966	0
Caroline	1,763,877	1.57	11,361	16,332	27,693	11,361	0
Carroll	2,933,133	L 35	80,097		80,097	80,097	0
Charles	255, tht. 62	ر ا ا	14.5 (1/2 6 1.1.3	14,775	29,550	277,41	<b>-</b>
Dorchester	יייי מ היק ניקנ מ	ر ا ا	777 C		5.44.0 1.44.0	6,443	-
Frederick	0,000,000	07°-	25,105	91,757	116,922	25,165	<b>,</b>
Garrett	816.120	000	20°600 20°6	18,951	508, 57, 508, 57,	56,852	o .
Harford	729 1.83	2 C	10,522 23,867	<b>,</b>	10,322	10,322	<b>-</b>   0
Howard	181,759	1	190 <b>6</b> (2)	10 10 10 10 10 10 10 10 10 10 10 10 10 1	700 <b>,</b> 627	190,627	ļ
Kent	568,100	2,00	11,362	701	675°0 11.	102.0 295.11	
Montgomery	2,521,423	2,10	52,950	9	52,950	52,950	} <b>;</b>
Prince George's	2,292,791	1.98	23,258	22,139	45,397	23,258	• •
Queen Anne's	207,630	1,60	3,322	9	3,322	3,322	0
St. Mary's	80,810	1.50	175	1,037	1,212	175	0
Somerset	710,837	1.65	4,254	7,475	11,729	4.254	þ
Talbot	1,327,759	1.70	10,194	12,378	22,572	10,194	-0-
Washington	11,884,790	1.50	178,272	9	178,272	178,272	-0-
Wicomico	4,638,264	1.55	24,898	46,995	71,893	24,898	0
Worcester	1,412,455	1.35	19,068	0	19,068	19,068	-0-
* Based on fu	Based on full rate only. Weighted average of the seventualing exemptions on new	eral distri	ct rates.	several district rates. new firms, and expansion units of established firms in Allegany, Caroline,	firms in Alle	gany, Caroline	, and Cecil

Based on IULL race only.

Welrhied average of the several district rates.

Excluding exemptions on new firms, and expansion units of established firms in Allegany, Caroline, and Cecil



# VALUE OF MANUFACTURERS' EXEMPTIONS IN TERMS OF THE TAX RATE

TABLE IV

	Loss to Assessable Base	sable Base			Effect on Ta	Tax Rate	
						Decrease	
				Increase		Because of	
		Further		Because of	New Rate	Repeal of	New Rate
	Existing	Exemptions	Present	Further	with Full	Existing	Without
Counties	Exemptions**	Possible**	Rate#	Exemptions	Exemption	Exemptions	Exemptions
Allegeny	9	\$24,452,791	<b>\$1.</b> 82	<b>\$0.35</b>	\$2.17	0	\$1.82
Anne Arundel	\$ 3,615,695	9	1,68##	9	1,68	\$0°0	1,64
Baltimore City	292,155,511	4	2.74	4	2.74	0.33	2.5
Baltimore	116,264,694	149,140,221	1.58	0.13	1,71	0.24	1.34
Calvert	9	253,380	1.96	†0°0	2•00	<b>-</b>	1.96
Carolinė	1,040,230	723,647	1.57	0.05	,1,62	90°0	1.51
Carroll	þ	5,933,133	1.35	0,12	1.47	<b>-</b>	1,35
Cecil	1,070,666	1,070,666	1,38	0,02	1.40	0,02	1,36
Charles	ြ	415,680	1.55	0.03	1.58	9	1.55
Dorchester	0,554,040	1,797,534	1.40	0.05	1.45	0.16	1.24
Frederick	1,353,618	4,050,855	1.40	90.0	1.46	0.02	1,38
Garrett	<b></b>	816,120	2.00	90°0	5 <b>°</b> 06	9	2.00
Harford	þ	1,729,483	1.38	0.02	1.40	<b>\</b>	1.38
Howard	143,319	338,1440		0,02	1.87	0.01	•
Kent	<b>\</b>	568,100	2,00	0.05	2.05	<b></b>	
Montgomery	<b>!</b>	2,521,423	2,10	0.01	2,11	<b>-</b>	2,10
Prince George's	1,118,120	1,174,671	1,98	0.01	1,99	0,01	1.97
Queen Anne's	9	207,630	1.60	0.01	1,61	þ	1.60
St. Mary's	69,150	11,660	1.50	<b></b>	1.50	<b>\</b>	1.50
Somerset	1,52,997	257,840	1.65	0,02	1.67	0.04	1,61
Talbot	723,130	599,629	1.70	0.03	1.73	0.03	1.67
Washington	9	11,884,790	1.50	0.13	1,63	9	1.50
Wicomico	3,031,930	1,606,334	1.55	0.03	1.58	90.0	1.49
Worcester	-0:	1,412,455	1.35	0°0	1,39	-0-	1.35
2 Goe Appendi	Coo Amendiy A for table chaming com	مئم لمسمم ممنيس	oten-hu-et.en	derivation of	the data here	shown	

Data for assessed valuation of manufacturing property were collected for the year 1949. The exemptions granted are all those which were authorized as of July 1, 1953, except those exempting new firms in Allegany, Caroline, See Appendix A for table showing complete, step-by-step derivation of the data here shown. and Cecil counties.

County tax rates for the year 1952. Based on full rate only.

Weighted average of the different tax rates for the several districts of the County.



#### SUMMARY

At the present time, 13 counties and Baltimore City grant property tax exemptions to manufacturers. These are as follows:

County	Tools and Machinery	Inventory, Goods-in-Process, and Raw Materials
Allegany County	×	x
Anne Arundel County	x	x
Baltimore City	x	x
Baltimore County	x	-
Caroline County	x	x
Cecil County	x	x
Dorchester County		x
Frederick County	x	x
Howard County	x	-
Prince George's County	x	-
St. Mary's County	x	-
Somerset County	_	x
Talbot County	-	x
Wicomico County		x

Table I summarizes the development and extension of tax exemptions since the general authority was first granted in 1914. (See Appendix B.)

Based on the latest available reports submitted to the State Tax Commission, it is estimated that exempted manufacturing property in Maryland has a minimum value of \$231,348,290 for tools and machinery, and \$196,249,811 for inventories, goods—in—process, and raw materials. (See Table II.)

Baltimore City leads in the amount of tax-exempt property, totaling more than \$292,000,000. Baltimore County is second, with exemptions exceeding \$116,000,000. Dorchester County, with \$6,600,000 of exemptions, is third, followed by Anne Arundel County, \$3,600,000, and Wicomico County, \$3,000,000. The balance of the counties have exemptions ranging between \$69,000 and \$1,400,000. (See Tables II and IV.)

Based on 1952 tax rates, the amount of tax revenue relinquished through tax exemptions has been calculated. (See Table III.) Computations have also been made of the effect on county and State tax rates if further

Contraction to the following the first

and the state of t

The state of the s The same of the property of the same of th

and the state of t 

the control of the co

Agricultural of the Artifactor of the Committee of the Co

the same of the same

exemptions were to be granted or existing exemptions repealed. (See Table IV and Appendix A.) However, to determine the real cost of manufacturers tax exemptions, the loss of tax revenue must be balanced against the payroll and other economic contributions made by the manufacturers so exempted.

 APPENDICES



APPENDIX A

COMPLETE DERIVATION OF THE VALUE OF
MANUFACTURERS EXEMPTION IN TERMS OF THE TAX RATE

				1949
		1952	Calculated	
	1952	Tax	Tax	Value of
	Assessable	Rate	Yield	Manufacturers!
County	Base*	Per \$100	1952	Property
			(1)x(2)	
	(1)	(2)	(3)= 100	(4)
	# # # # <b>500</b> 000	#3 00	# 0 262 300	# 01. 1.CO 701
Allegany	\$ 151,709,908	\$1.82	\$ 2,761,120	\$ 24,452,791
Anne Arundel	160,772,627	1.68	2,700,980	3,615,695
Baltimore City	2,113,631,536	2.74	57,913,504	292,155,511
Baltimore	646,943,785	1.58	10,221,712	165,404,915
Calvert	13,202,867	1.96	258,776	253,380
Caroline	24,247,306	1.57	380,683	1,763,877
Carroll	75,381,991	1.35	1,017,657	5,933,133
Cecil	66,206,775	1.38	913,653	2,141,332
Charles	23,221,409	1.55	359,932	415,680
Dorchester	51,084,855	1.40	715,188	8,531,574
Frederick	107,006,020	1.40	1,498,084	5,414,473
Garrett	27,220,802	2.00	544,416	816,120
Harford	106,803,162	1.38	1,473,884	1,729,483
Howard	33,013,925	1.85	610,758	481,759
Kent	23,974,405	2.00	479,488	568,100
Montgomery	496,027,970	2.10	10,416,587	2,521,423
Prince George's	331,987,877	1.98	6,573,360	2,292,791
Queen Anne's	28,055,433	1.60	448,887	207,630
St. Mary's	21,538,744	1.50	323,081	80,810
Somerset	19,632,493	1.65	323,936	710,837
Talbot	36,881,350	1.70	626,983	1,327,759
Washington	153,170,303	1.50	2,279,555	11,884,790
Wicomico	77,269,409	1.55	1,197,676	4,638,264
Worcester	45,991,760	1.35	620,889	1,412,455
	77777-3120			

<sup>\*</sup> Taxable at full rate only.

<sup>\*\*</sup> Based on full rate only.

<sup>\*\*\*\*</sup> Weighted average of the several district rates.



The state of the proof of the state of the s

APPENDIX A (continued)

	If 1	Further Exemptions	are Granted	
	Manufacturers	t		
	Property		New Tax	
Country	to be	Assessable	Rate	Increase in
County	Exempted	Base	Per \$100	Tax Rate
	(5)	(6)=(1)-(5)	(7)-(6).	(8)=(7)-(2)
Allegany	\$24,452,791	\$127,257,117	\$2.17	\$0.35
Anne Arundel	⊕2494721 -O-	160,772,627	1.68	⊕0•35 <b>-0-</b>
Baltimore City	O	2,113,631,536	2.74	-0-
Baltimore	49,140,221	597,803,564	1.71	0.13
Calvert	253,380	12,949,487	2.00	0.04
Caroline	723,647	23,523,659	1.62	0.05
Carroll	5,933,133	69,448,858	1.47	0.12
Cecil	1,070,666	65,136,109	1.40	0.02
Charles	415,680	22,805,729	1.58	0.03
Dorchester	1,797,534	49,287,321	1.45	0.05
Frederick	4,060,855	102,945,165	1.46	0.06
Garrett	816,120	26,404,682	2.06	0.06
Harford	1,729,483	105,073,679	1.40	0.02
Howard	338,440	32,675,485	1.87	0.02
Kent	568,100	23,406,305	2.05	0.05
Montgomery	2,521,423	493,506,547	2.11	0.01
Prince George's	J 1 1 1 1 -	330,813,206	1.99	0.01
Queen Anne's	207,630	27,847,803	1.61	0.01
St. Mary's	11,660	21,527,084	1.50	-0-
Somerset Talbot	257,840	19,374,653	1.67	0.02
Washington	599,629 11,884,790	36,281,721 141,285,513	1.73 1.63	0.03
Wicomico	1,606,334	75,663,075	1.58	0.13 0.03
Worcester	1,412,455	44,579,305	1.39	0.04
	±94±4947)	4497179705	1.007	0.04

A CONTRACTOR OF THE PROPERTY O 12 1 1 1 1 1 1 1 1 10 124 0 124 0 1 The Property of 1000 The second 1971.70 May 1 1 1 1 1 1 2 2 2 2 2 A. Carrier 18 2 18 42

3

11 - 10-1160

Same Same

## APPENDIX A (Continued)

	If All Exemptions Are Repealed*					
County	Assessed Value of Manufacturers' Property Now Exempted	Assessable Base	New Tax Rate Per \$100	Decrease in Tax Rate		
	(9)	(10)=(1)+(9)	$(11)=\frac{(3)}{(10)}\times 100$	(12)=(2)-(11)		
Allegany Anne Arundel Baltimore City Baltimore Calvert Caroline Carroll Cecil Charles Dorchester Frederick Garrett Harford Howard Kent Montgomery Prince George's Queen Anne's St. Mary's Somerset Talbot	\$ -0- 3,615,695 292,155,511 116,264,694 -0- 1,040,230 -0- 1,070,666 -0- 6,554,040 1,353,618 -0- 143,319 -0- 1,118,120 -0- 69,150 452,997 728,130	\$ 151,709,908 164,388,322 2,405,787,047 763,208,479 13,202,867 25,287,536 75,381,991 67,277,441 23,221,409 57,638,895 108,359,638 27,220,802 106,803,162 33,157,244 23,974,405 496,027,970 333,105,997 28,055,433 21,607,894 20,085,490 37,609,480	\$1.82 1.64 2.41 1.34 1.96 1.51 1.35 1.36 1.55 1.24 1.38 2.00 1.38 1.84 2.00 2.10 1.97 1.60 1.50 1.61 1.67	\$ -0- 0.04 0.33 0.24 -0- 0.06 -0- 0.02 -0- 0.16 0.02 -00- 0.01 -00- 0.01 -0- 0.01 -0- 0.01		
Washington Wicomico Worcester	-0- 3,031,930 -0-	153,170,303 80,301,339 45,991,760	1.50 1.49 1.35	-0- 0.06 -0-		

<sup>\*</sup> Excluding those on new firms in Allegany, Caroline, and Cecil counties.

and the second

•

.

13

### APPENDIX B

# ANNOTATED CODE OF MARYLAND, 1951 EDITION ARTICLE 81, SECTION 8 (23) and (24)

- 8. The following shall be exempt from assessment and from State, county and city taxation in this State, each and all of which exemptions shall be strictly construed: \* \* \* \*
- (23) Tools (including mechanical tools), implements, whether worked by hand, steam or other motive power, machinery, manufacturing apparatus or engines used in manufacturing, whether temporarily idle or not, in any county or city, as herein defined, (including the City of Baltimore) whether exempted by the county in which said city is located or not, in which by law, resolution or ordinance the same are or may be exempt from county or city taxation; and the County Commissioners of any county and any city, as herein defined, including the Mayor and City Council of Baltimore, are hereby authorized to pass such resolution or ordinance. Exemption by either a county or a city in said county shall not preclude the other taxing jurisdiction from imposing taxes on the property so exempted by the one jurisdiction. If any county shall exempt the property hereunder, and a city in said county shall tax such property, the county shall furnish or make available to the taxing authorities of said city the assessment on the property so exempted by the county and taxed by the city. Such a tax exemption as is provided in this sub-section shall be mandatory in Anne Arundel County, Frederick County and in the City of Frederick, for county and municipal taxation, the amount of at least twenty-five per centum (25%) of the total assessed valuation.
- (24) Raw materials on hand and manufactured products in the hands of the manufacturer in any city and/or county in which by law, resolution or ordinance the same are or may be exempt from county and/or city taxation; provided that nothing in this sub-section shall exempt any such property from State taxation or from assessment therefor. Such a tax exemption as is provided in this sub-section shall be mandatory in Anne Arundel County, Frederick County and in the City of Frederick, for county and municipal taxation, in the amount of at least twenty-five per centum (25%) of the total assessed valuation.

